

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/593,993	06/14/2000	Roy Shkedi	JMB-2-0005	8221		
24271	7590 11/15/2004		EXAM	INER		
JOHN ALEXANDER GALBREATH			OUELLETTE,	OUELLETTE, JONATHAN P		
	NUT WOODS CT OWN, MD 21136		ART UNIT	PAPER NUMBER		
	•		3629	•		
			DATE MAILED: 11/15/2004	DATE MAILED: 11/15/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	· · · · · · · · · · · · · · · · · · ·		n No.	Applicant(s)				
Office Action Summary		09/593,99	3	SHKEDI, ROY				
		Examiner		Art Unit	111			
		Jonathan		3629	NU)			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address — Period for Reply								
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutively received by the Office later than three months after the mailing a patent term adjustment. See 37 CFR 1.704(b).	136(a). In no even bly within the statu will apply and wi e, cause the appl	ent, however, may a reply be time story minimum of thirty (30) days I expire SIX (6) MONTHS from ication to become ABANDONEI	nely filed s will be considered time the mailing date of this of D (35 U.S.C. § 133).				
Status								
1)🛛	☑ Responsive to communication(s) filed on <i>09 August 2004</i> .							
2a)⊠	This action is FINAL . 2b) This action is non-final.							
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
5) <u>□</u> 6)⊠	Claim(s) 1-13 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-13 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers							
9)[The specification is objected to by the Examine	er.	•					
10)[10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmen				(DTO 440)				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)		4) ⊠ Interview Summary (PTO-413) Paper No(s)/Mail Date. <u>20040517</u> .					
3) 🔲 Infon	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date)	5) Notice of Informal P. 6) Other:		O-152)			

Art Unit: 3629

DETAILED ACTION

Claim Rejections - 35 USC § 102

- The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that
 form the basis for the rejections under this section made in this Office action:
 A person shall be entitled to a patent unless -
 - (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 2. <u>Claims 1-3, 5, and 9-13</u> are rejected under 35 U.S.C. 102(a) as being anticipated by Acxiom ("Their Time Has Come," Direct, v11, n8, p1+, June 1999).
- 3. As per independent Claims 1 and 11-13, Acxiom discloses a descriptive-profile mercantile method (computer program product, program storage device, computer system), for use at a juncture in a data-communications topology having associated therewith a maintained databank of partial profiles, the method including the steps of: a) from an entity who owns or represents a right to multiple profiles, electronically receiving a transaction having therein a first partial profile (e-mail addresses/ postal names and addresses); b) using the first partial profile, electronically searching a databank (Acxiom) having a plurality of second partial profiles (e-mail addresses/ postal names and addresses), wherein is included in said databank at least one null profile so that said electronic searching will always yield at least one proximate second partial profile to the first partial profile (inherent to database searching); i) between the entity and the databank, electronically contracting for a royalty payment for the databank to own or

Art Unit: 3629

represent a right to a first mutually agreed portion of the first partial profile, and substantially thereafter said databank incorporating the agreed portion of the first profile into at least one second partial profile; *or* ii) between the entity and the databank, electronically contracting for a royalty payment for the entity to own or represent a right to a second mutually agreed portion of at least one said proximate second partial profile, and substantially thereafter the databank transmitting to the user the second mutually agreed portion of the second profile ("Their Time Has Come," Direct, v11, n8, p1+, June 1999).

- 4. As per Claim 2, Acxiom discloses wherein electronically receiving a transaction includes extracting at least one predetermined key portion of the first partial profile (e-mail address); wherein at least one of these extracted predetermined key portions is then used as the first partial profile for the electronic searching of the databank.
- 5. As per Claim 3, Acxiom discloses wherein extracting includes constructing at least one composite key for the electronic searching of the databank using a combinatorial of at least two of the predetermined key portions of the first partial profile.
- 6. As per Claim 5, Acxiom discloses wherein electronically contracting a right includes accepting an obligation to pay for substantially each use or transfer of the agreed portion.
- 7. As per Claim 9, Acxiom discloses wherein electronically receiving a transaction includes consulting an external database.

8. As per Claim 10, Acxiom discloses i) electronically searching at least one external database for a partial profile or portion thereof which complements a at least one second partial profile of the databank, and ii) between the database and the databank, electronically contracting for the databank to own or represent a right to a first mutually agreed portion of the complementing first partial profile, and substantially thereafter said databank incorporating the agreed portion of the first profile into at least one second partial profile.

Page 4

Claim Rejections - 35 USC § 103

- 9. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 10. Claims 4 and 6-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Acxiom.
- 11. As per Claim 4, Acxiom fails to expressly disclose wherein electronically contracting includes selecting a pricing structure according to a rating of the entity.
- 12. However, Acxiom does disclose offering a royalty payment to participants based on the usage of their content, and it would have been obvious to one of ordinary skill in the art to structure the payment based on quantity and quality of the content provided, as such a pricing structure was well known in business at the time the invention was made.

Application/Control Number: 09/593,993 Page 5

Art Unit: 3629

13. As per Claim 6, Acxiom fails to expressly disclose wherein incorporating the agreed portion includes assigning a credibility weighting to the agreed portion of the first profile.

- 14. However Acxiom does disclose integrating data with several other content providers and it would have been obvious to one of ordinary skill in the art at the time the invention was made, for Acxiom to ensure the credibility of the data provided before integrating it into the databank, in order to reduce the risk of corruption.
- 15. As per Claim 7, Acxiom discloses wherein incorporating includes convoluting the assigned credibility weighting of the first profile with a pre-existing credibility weighting of a substantially like agreed portion of a proximate second profile; and storing the convoluted new credibility weighting for the agreed portion in the databank (see rejection of claim 6 how the credibility weighting was assigned would be non-functional descriptive material).
- 16. As per Claim 8, Acxiom discloses wherein electronically contracting includes selecting a pricing structure according to a result of a computation comparing the new credibility weighting with the pre-existing credibility weighting (see rejection of claim 4 and claim 6).

Response to Arguments

17. Applicant's arguments filed 8/9/2004, regarding Claims 1-13, have been considered but are moot in view of the new ground(s) of rejection.

Application/Control Number: 09/593,993

Art Unit: 3629

18. Applicant's amendment necessitated the new ground(s) of rejection presented in

this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP

Page 6

§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in

37 CFR 1.136(a).

19. A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed

within TWO MONTHS of the mailing date of this final action and the advisory

action is not mailed until after the end of the THREE-MONTH shortened

statutory period, then the shortened statutory period will expire on the date the

advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will

be calculated from the mailing date of the advisory action. In no event, however,

will the statutory period for reply expire later than SIX MONTHS from the date

of this final action.

Conclusion

20. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Jonathan Ouellette whose telephone number is

(703) 605-0662. The examiner can normally be reached on Monday through

Thursday, 8am - 5:00pm.

21. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John Weiss can be reached on (703) 308-2702. The fax phone

numbers for the organization where this application or proceeding is assigned

(703) 872-9306 for all official communications.

Art Unit: 3629

22. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-5484.

November 10, 2004

JOHN G. WEISS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600